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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. EMC-00-066 First Inventor or Application Identified Robin Budd

Title | See 1 in Addendum

eations under 37 C.F.R. § 1 53(b)) Express Mail Label No. RF 771 527 664 TTS

Date

29.01

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	APPLICATION ELEMENTS apter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231
1. X * F (St	Tee Transmittal Form (e.g., PTO/SB/17)  submit an original and a duplicate for fee processing)  specification [Total Pages]  Descriptive title of the Invention  Tross References to Related Applications  Statement Regarding Fed sponsored R & D  Reference to Microfiche Appendix  Background of the Invention  Brief Summary of the Invention  Brief Description of the Drawings (if filed)  Detailed Description  Claim(s)  Abstract of the Disclosure  awing(s) (35 U.S.C. 113) [Total Sheets 7]  Declaration [Total Pages]  Newly executed (original or copy)  Copy from a prior application (37 C.F.R. § 1.63( (for continuation/divisional with Box 16 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. § 1.63(d)(2) and 1.33(b).  ITEMS 1 & 13 IN ORDER TO BE ENTITILED TO PAY SMALL ENTITY LIL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT DIN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28), EXCEPT DIN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28), EXCEPT DIN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28), EXCEPT DIN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28), EXCEPT DIN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28), EXCEPT DIN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28), EXCEPT DIN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 9. English Translation Document (if applicable) 10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 The Copies of IDS (Should be specifically itemized) 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. Statement(s) Statement filed in prior application Status still proper and desired Certified Copy of Priority Document(s)
Prior app For CONTINU under Box 4b	ontinuation Divisional Continuation-in-part (Interpretation information: Examiner  JATION or DIVISIONAL APPS only: The entire disclosure of the accompany is considered a part of the disclosure of the accompany.	Group / Art Unit:  of the prior application, from which an oath or declaration is supplied  ying continuation or divisional application and is hereby incorporated by  has been inadvertently omitted from the submitted application parts.
X Custom	ner Number or Bar Code Labe l (Insert Custome	or Correspondence address below
Name	242	27
	PATENT TRADESE	RK SEFICE.
Address		
City	State	Zip Code
Country	Telephone	Fax
Name (F	Prot/Type) I conne I Fitzgerold	Registration No. (Attorney/Agent) 40.606

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Signature

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Robin Budd et al.

Examiner:

To be assigned

Filing No.:

To be assigned

Art Unit:

To be assigned

Title:

METHOD AND APPARATUS FOR PROVIDING

CONTINUOUS COMMUNICATION BETWEEN COMPUTERS

**Box Patent Application Assistant Commissioner for Patents Washington, DC 20231** 

#### **EXPRESS MAIL CERTIFICATE**

Express Mail Label Number: EE771527664US

Date of Deposit: June 29, 2001

I hereby state that the following attached paper or fee:

Utility Patent Application Transmittal, Fee Transmittal (in duplicate), 30 page patent application plus coversheet, Seven (7) sheets of informal drawings (showing figures 1-7), Application Data Sheet, Nonpublication Request Under 35 U.S.C. § 122(b)(2)(B)(i), and Return Receipt Postcard are being deposited with the United States Postal service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, DC 20231.

Patricia MacMunn

# Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

1. METHOD AND APPARATUS FOR PROVIDING CONTINUOUS COMMUNICATION BETWEEN COMPUTERS

EE771527664US

Approved for use through 10/31/2002. OMB 0651-0032
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# **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Co	mplete if Known	
Application Number	To be assigned	
Filing Date	To be assigned	
First Named Inventor	Robin Budd	
Examiner Name	To be assigned	
Group Art Unit	To be assigned	
Attorney Docket No.	EMC-00-066	

ı	METHOD OF PAYMENT	FEE CALCULATION (continued)					
r	1. X  The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES					
	1. A indicated fees and credit any overpayments to:  Deposit	Large Small					
	Account Number 05-0889	Entity Entity  Fee Fee Fee Fee Fee Description  Fee Code (\$) Code (\$)	ee Paid				
	Deposit Account EMC Corporation	105 130 205 65 Surcharge - late filing fee or oath					
l	Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
ł	Under 37 CFR 1.16 and 1.17  Applicant claims small entity status.	139 130 139 130 Non-English specification					
L	See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
l	2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
ŀ	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
ł		115 110 215 55 Extension for reply within first month					
	1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
١	Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month	<u>.</u>				
	Code (4)	118 1,390 218 695 Extension for reply within fourth month					
۱	101 710 201 355 Utility filing fee 710.	128 1,890 228 945 Extension for reply within fifth month					
l	106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal					
l	107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal					
1	108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing					
l	114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
l	<b>SUBTOTAL (1)</b> (\$) 710.00	140 110 240 55 Petition to revive - unavoidable					
Ì	2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	-				
l	Fee from Extra Claims below Fee Paig	1 142 1,240 242 620 Utility issue fee (or reissue)					
ı	Total Claims $17 - 20^{**} = 0 \times 18 = 0$	143 440 243 220 Design issue fee					
1	Independent $\begin{bmatrix} 2 \\ -3^{**} = \end{bmatrix}$ $\begin{bmatrix} 3 \\ 1 $	144 600 244 300 Plant issue fee					
1	Claims Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner					
		123 50 123 50 Processing fee under 37 CFR 1.17(q)					
	Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt					
	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
	103 18 203 9 Claims in excess of 20  102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
	102 80 202 40 Independent claims in excess of 3	(37 ČFR § 1.129(a))					
	109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
	110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
	and over original patent	169 900 169 900 Request for expedited examination of a design application					
	SUBTOTAL (2) (\$) 0	Other fee (specify) L					
	**or number previously paid. if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Leanne J. Fitzgerald	Registration No. (Attorney/Agent)	40,606	Telephone	(508) 435-1000
Signature	101/L			Date	6.29.01

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# NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Robin Budd		
Title		ETHOD AND APPARATUS FOR PROVIDING ONTINUOUS COMMUNICATION BETWEEN COMP		
Atty Docket Number		EMC-00-066		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6. 29.01 Date

Olgitature

Leanne J. Fitzgerald

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).